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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/955,857	09/19/2001	Yasuteru Takahama	01582/LH	9871
1933	7590 12/01/2003		EXAMINER	
FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 767 THIRD AVENUE			ROBINSON, MARK A	
25TH FLOOR			ART UNIT	PAPER NUMBER
NEW YORK, NY 10017-2023			2872	
			DATE MAILED: 12/01/2001	1

Please find below and/or attached an Office communication concerning this application or proceeding.

		- CA-				
*	Application No.	Applicant(s)				
Office Asticus Occasions	09/955,857	TAKAHAMA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark A. Robinson	2872				
The MAILING DATE of this communication a Period for Reply	appears on the cover she	et with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, reply within the statutory minimum iod will apply and will expire SIX (6 tute, cause the application to become	nay a reply be timely filed of thirty (30) days will be considered timely. b) MONTHS from the mailing date of this communication. ome ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 12	2 September 2003.					
2a)⊠ This action is FINAL . 2b)☐ Th	This action is FINAL. 2b) This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1,3,10,12-17 and 21-34 is/are pen	ding in the application.					
4a) Of the above claim(s) 21-34 is/are withd	4a) Of the above claim(s) 21-34 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1,3,10,12 and 14-17</u> is/are rejected	Claim(s) <u>1,3,10,12 and 14-17</u> is/are rejected.					
7)⊠ Claim(s) <u>13</u> is/are objected to.	• • • • • • • • • • • • • • • • • • • •					
8) Claim(s) are subject to restriction and	d/or election requiremer	it.				
Application Papers						
9)☐ The specification is objected to by the Exam	iner.					
10) The drawing(s) filed on is/are: a) ☐ a						
Applicant may not request that any objection to t						
Replacement drawing sheet(s) including the con						
11) The oath or declaration is objected to by the	Examiner. Note the atta	ached Office Action of form P1O-152.				
Priority under 35 U.S.C. §§ 119 and 120						
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a 13) Acknowledgment is made of a claim for dome since a specific reference was included in the 37 CFR 1.78. a) The translation of the foreign language 14) Acknowledgment is made of a claim for dome reference was included in the first sentence of	ents have been received ents have been received priority documents have reau (PCT Rule 17.2(a)) list of the certified copie estic priority under 35 U first sentence of the sp provisional application I estic priority under 35 U	d. d in Application No been received in this National Stage . s not receivedS.C. § 119(e) (to a provisional application) ecification or in an Application Data Sheet. has been receivedS.C. §§ 120 and/or 121 since a specific				
Attachment(s)	_					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper Note 	5) 🔲 Noti	rview Summary (PTO-413) Paper No(s) ce of Informal Patent Application (PTO-152) er:				

Art Unit: 2872

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 15-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 15 the reflecting member is said to be a part of both the microscope main body and the photographing device.

Thus, the particular arrangement for this reflection member, along with the number of reflections thereby, is unclear. The dependent claims inherit these deficiencies.

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit: 2872

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 1,3 and 15-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hoogesteger 4770520 in view of Feinbloom 4143938.

The limitations of these claims are met by the references as discussed previously, however, the references do not explicitly disclose three lens units with different magnifications which are used with the various types of imaging devices. However, Feinbloom specifically teaches lenses with two different magnifications and clearly suggests that additional lenses may be used depending upon the particular type of imaging device used. See Feinbloom col. 4 lines 1-6 and lines 52-55, col. 5 lines 63-68, col. 6 lines 1-21 and lines 32-37, etc. Thus, it would have been obvious to the ordinarily skilled artisan at the time of invention to include any number of known lenses having differing magnifications as taught/suggested by Feinbloom in order to enable use of the apparatus of Hoogesteger in view of Feinbloom with various types of imaging devices.

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Inasmuch as the limitations of claims 15-17 are able to be understood, they are met by the references as discussed previously.

5. Claims 10,12 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hoogesteger in view of Feinbloom, and further in view of Schwab 4567478.

Regarding claim 10, Hoogesteger in view of Feinbloom discloses shutter mechanisms (inherently part of Feinbloom's camera 24) toward the first camera side, but does not show a photographing shutter on the incoming side of the switching mechanism(50). Note that a diaphragm(46) is disclosed by Feinbloom. However, Schwab shows a photographing shutter(35) on the incoming side of the switching mechanism. It would have been obvious to the ordinarily skilled artisan at the time of invention to include the shutter of Schwab in the device of Hoogesteger in view of Feinbloom in order to prevent unintended exposure of an attached imaging device.

Regarding claim 12, note that spaces may be defined in the device disclosed by the references which satisfy the claimed language.

The further limitations of claim 14 would have been obvious for the reasons given previously.

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Allowable Subject Matter

6. Claim 13 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

7. The following is a statement of reasons for the indication of allowable subject matter: the prior art does not teach or suggest the particular arrangement for the lever, mechanical shutter, and link mechanism as set forth in the combination of this claim.

Response to Arguments

8. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this

action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Robinson whose telephone number is (703) 305-3506.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn, can be reached at (703) 305-0024. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

MR

11/26/03

MARX A. ROSINSON PRIMARY EXAMINER